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# NOTICE OF ALLOWANCE AND FEE(S) DUE

21186

7590

02/20/2007

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. BOX 2938
MINNEAPOLIS, MN 55402

EXAMINER

EVANISKO, GEORGE ROBERT

ART UNIT PAPER NUMBER

3762

DATE MAILED: 02/20/2007

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|-----------------|-------------|----------------------|---------------------|------------------|--|
| 10/017 800      | 12/12/2001  | Fric G. Lovett       | 279 3531151         | 9663             |  |

TITLE OF INVENTION: RATE SMOOTHING CONTROL

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1400        | \$300               | \$0                  | \$1700           | 05/21/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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|   | N, LUNDBERG,   | WOESSNER & K   | LUTH, P.A.   | I her<br>State<br>addr<br>trans   | Certify that the ses Postal Service we sessed to the Mail mitted to the USP?                              | tificate<br>is Fee(<br>tith suf<br>Stop<br>TO (57 | e of Mailing or Transı<br>s) Transmittal is being<br>ficient postage for firs<br>ISSUE FEE address<br>1) 273-2885, on the da | mission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.                        |
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|   |  |  |  |                                   | ·   |   |  | (Signature)   |
|   |  |  |  |                                   |   |   |  | (Date)  |
| APPLICATION NO.   | FILING DATE  |  | FIRST NAMED INVEN  | TOR                               |   | ATTO  | RNEY DOCKET NO.  | CONFIRMATION NO.  |
| 10/017,800<br>TITLE OF INVENTION  | 12/12/2001<br>N: RATE SMOOTHING  | CONTROL  | Eric G. Lovett   |                                   |   |   | 279.353USI   | 9663  |
| APPLN. TYPE   | SMALL ENTITY   | ISSUE FEE DUE  | PUBLICATION FEE D  | UE                                | PREV. PAID ISSUE  | FEE   | TOTAL FEE(S) DUE   | DATE DUE  |
| nonprovisional  | INO  | \$1400   | \$300  |                                   | \$0   |   | \$1700   | 05/21/2007  |
| EXAM  | INER   | ART UNIT   | CLASS-SUBCLASS   | : ]                               | <b>4</b> 0  |   | <b>4170</b> 0  | 03/21/2007  |
| EVANISKO, GE  | ORGE ROBERT  | 3762   | 600-515000   |                                   |   |   |  |   |
| Address form PTO/S  "Fee Address" ind PTO/SB/47; Rev 03-1 Number is required.  3. ASSIGNEE NAME A   | lication (or "Fee Address<br>)2 or more recent) attach<br>   | "Indication form led. Use of a Customer A TO BE PRINTED ON   | _  | ingle<br>or a<br>attor<br>ll be p | ely, e firm (having as a gent) and the name neys or agents. If rorinted.                                  | membes of up                                      | er a 2<br>p to<br>le is 3  | ocument has been filed for  |
| (A) NAME OF ASSI  | GNEE   | categories (will not be pr   | (B) RESIDENCE: (C  | CITY                              | and STATE OR C  | OUNT  | RY)  | up entity Government  |
| 4a. The following fee(s) are submitted:  Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies                                 |  |  | A check is enclos  Payment by credi  The Director is he  | ed.<br>t card                     | I. Form PTO-2038  | is atta   | equired fee(s) any def   | ,   |
|   | tus (from status indicated   |  |  |                                   |   |   |  |   |
|   | s SMALL ENTITY statu<br>d Publication Fee (if requeecords of the United Sta  |  |  |                                   |   |   | TITY status. See 37 CF attorney or agent; or the   | R 1.27(g)(2). c assignee or other party in  |
|   | <u> </u>   |  |  |                                   |   |   |  |   |
|   |  |  |  |                                   |   |   |  |   |
| This collection of inform<br>an application. Confiden<br>submitting the complete<br>this form and/or suggest<br>Box 1450, Alexandria, V<br>Alexandria, Virginia 223 | nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bur /irginia 22313-1450. DO 13-1450. | FR 1.311. The informatic<br>U.S.C. 122 and 37 CFR<br>USPTO. Time will vary<br>den, should be sent to the<br>NOT SEND FEES OR ( | on is required to obtain 1.14. This collection is depending upon the is chief Information O COMPLETED FORM | s esti<br>ndivi<br>fficei<br>S TO | tain a benefit by the<br>mated to take 12 m<br>dual case. Any con<br>, U.S. Patent and 7<br>THIS ADDRESS. | ne publ<br>ninutes<br>mments<br>Fradem<br>. SENI  | ic which is to file (and   | by the USPTO to process) g gathering, preparing, and to you require to complete truent of Commerce, P.O. or Patents, P.O. Box 1450, |



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| 10/017,800            | 12/12/2001     | Eric G. Lovett       | 279.353US1                      | 9663             |  |  |
| 21186 75              | 90 02/20/2007  | EXAM                 | EXAMINER                        |                  |  |  |
| SCHWEGMAN,            | LUNDBERG, WOES | EVANISKO, GE         | EVANISKO, GEORGE ROBERT         |                  |  |  |
| P.O. BOX 2938         |                | ART UNIT             | PAPER NUMBER                    |                  |  |  |
| MINNEAPOLIS, MN 55402 |                |                      | 3762<br>DATE MAILED: 02/20/200' | 7                |  |  |

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 423 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 423 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.